Hazardous Substances Emergency Events Surveillance (HSEES) Program

Missouri Department of Health and Senior Services 2004 HSEES Events – Quarterly Summary * April 1 through June 30 (Second Quarter)

JASPER COUNTY

	Fixed Facility	Transportation	Total
County events this quarter:	3	3	6
Statewide events this quarter:	60	42	102

Types of Substances Released:

Acetone Methamphetamine Chemicals NOS
Ammonia Methanol NOS
Ammonium Nitrate Paint Thinner
Battery Acid Phosphorus
Hydrochloric Acid

Number of Victims: 5

Types of Injuries Sustained:

Respiratory Headache Eye Irritation

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Injury Outcomes:

Treated at Hospital (Not admitted)

Adverse health effects experienced within 24 hours of the event and reported by the official. (4)

Number of Events with Evacuations: 1

Number of People Evacuated: Exact number is unknown.

Interesting Events:

The chiller tube ruptured causing the release 1800 pounds of the product to vent through the entire plant. The plant was then evacuated by 450 employees with no injuries reported.

A contractor from another company was unloading batteries from a truck and the battery exploded injuring the eye of the employee.

Four injuries occurred when law officials were exposed to chemicals while processing components of a methamphetamine lab at various locations.

^{*} Preliminary data - subject to change